Performance Evaluation and Measurement Plan

Extension 3 May 26, 2020, through January 24, 2021

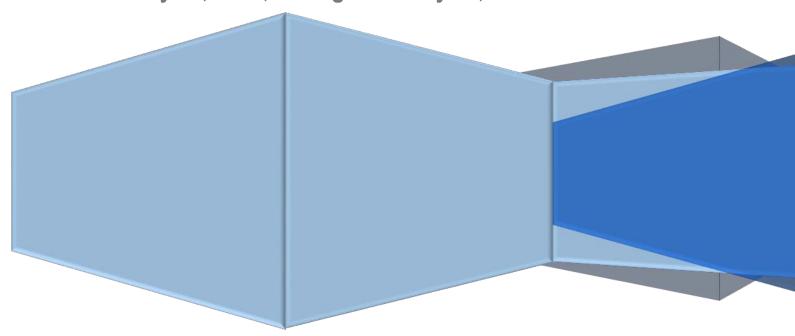


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ATTACHMENT J-4-I

Mission Support Contract (MSC)
Extension 3 Performance Evaluation and Measurement Plan
(May 26, 2020, through January 24, 2021)

1. INTRODUCTION

This Performance Evaluation and Measurement Plan (PEMP) is an award fee plan containing both objective and subjective outcomes in order to maximize the efficiency and effectiveness of the Mission Support Contract. Please note that "PEMP" is synonymous with the term "Award Fee Plan" found in FAR 16.401(e)(3). The award fee plan is a strategic document under the control and direction of the Assistant Manager Mission Support and coordinated with the Chief Operations Officer of the Mission Support Alliance (MSA). Senior officials may delegate certain actions in support of this plan.

The completion criteria for objective outcomes are focused on specific activities. The completion criteria for subjective outcomes are focused on the achievement of high-level strategies and envisioned end states. The completion criteria are based on negotiated Integrated Investment Portfolio (IIP) and requisite budget levels commensurate with IIP execution and are subject to adjustment based on actual approved 2020 and 2021 budget levels. These criteria define successful performance in terms of measurable deliverables and associated constraints (measurable ranges/delivery dates).

2. ALLOCATION OF AVAILABLE FEE

Because the services to be performed under this contract directly support the mission contractors, and because such services are integral to the environmental cleanup mission at Hanford, DOE will heavily weight the assignment of fee toward the following strategic areas of the contract:

- Effective Site Cleanup Deliver site-wide services and reliable infrastructure to enable achievement of cleanup contractors' key
 milestones and regulatory commitments.
- b. Efficient Site Cleanup Align resources and capabilities to support and reduce the cost of the site cleanup mission.

Up to 50% of the fee is allocated to objective performance outcomes, and up to 50% is allocated to the subjective performance outcome.

As defined in FAR 52.249-14(a), Excusable Delays, examples of causes beyond the contractor's control are (1) acts of God or of the public enemy, (2) acts of the Government in either its sovereign or contractual capacity, (3) fires, (4) floods, (5) epidemics, (6) quarantine restrictions, (7) strikes, (8) freight embargoes, and (9) unusually severe weather. The coronavirus (COVID-19) pandemic, coupled with the Partial Stop Work Order issued on March 24, 2020, for non-portable work, constitutes an excusable delay.

The COVID-19 excusable delay may result in a prolonged non-portable work impact and/or reduction in field operations preventing the successful completion of performance measures in accordance with the defined completion criteria and/or by the terminal date.

If there are causes beyond the control of, and without the fault or negligence of, the contractor that would prevent successful completion of a performance measure in accordance with the defined completion criteria and/or by the terminal date, RL may remove, replace, or modify the performance measure.

3. RATINGS

Payment of fee is subject to the fee reduction terms of this contract and fee determining official (FDO) approval that the contractor has achieved the stated outcomes and satisfied the specific completion criteria. The evaluation of objective outcomes will include a subjective determination regarding quality, timeliness, cost, and effectiveness. Consistent with FAR 16.401(e), the criteria listed in Table 3.1, Subjective Performance Outcome Ratings and Definitions, will be used in the evaluation of only subjective outcomes (Performance Outcome 3.0).

MSA, through the submission of monthly progress reports, shall identify issues potentially affecting the completion of individual outcomes and the overall success of the contract, with actions taken or recommended to resolve those issues. In the event MSA self- discloses an issue with regard to an outcome in the PEMP and appropriately self-corrects the situation in a timely manner, fee reduction may be waived or mitigated by the FDO.

Table 3.1, Subjective Performance Outcome Ratings and Definitions Applicable to Performance Outcome 3.0 only

ADJECTIVAL RATING	DEFINITION	PERCENTAGE OF FEE EARNED
Excellent	Contractor has exceeded almost all of the significant award-fee criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period. Contractor's work is highly professional. Contractor solves problems with very little, if any, Government involvement. Contractor is proactive and takes an aggressive approach in identifying problems and their resolution, including those identified in the risk management process, with a substantial emphasis on performing quality work in a safe manner within cost/schedule requirements. No significant re-work.	91% to 100%
Very Good	Very Good Contractor has exceeded many of the significant award-fee criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period. Contractor solves problems with minimal Government involvement. Contractor is usually proactive and demonstrates an aggressive approach in identifying problems and their resolution, including those identified in the risk management process, with an emphasis on performing quality work in a safe manner within cost/schedule requirements. Problems are usually self-identified and resolution is self-initiated. Some limited, low-impact rework within normal expectations.	
Good	Contractor has exceeded some of the significant award-fee criteria and has met overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the award-fee plan for the award-fee evaluation period. Contractor is able to solve basic problems with adequate emphasis on performing quality work in a safe manner within cost/schedule objectives. The rating within this range will be determined by level of necessary Government involvement in problem resolution, including those problems identified in the risk management process, and extent to which the performance problem is self-identified vs. Government-identified. Some re-work required that unfavorably impacted cost and/or schedule.	51% to 75%
Satisfactory	Contractor has met overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period. Contractor has some difficulty solving basic problems, and cost, schedule, safety, and technical performance needs improvement to avoid further performance risk. Government involvement in problem resolution, including those problems identified in the risk management process, is necessary. Some rework required that unfavorably impacted cost and/or schedule.	<u><</u> 50%
Unsatisfactory	Contractor has failed to meet overall cost, schedule, and technical performance requirements of the contract in the aggregate as defined and measured against the criteria in the award-fee plan for the award-fee evaluation period. Contractor does not demonstrate an emphasis on performing quality work in a safe manner within cost/schedule objectives. Contractor is unable to solve problems and Government involvement in problem resolution, including those problems identified in the risk management process, is necessary. Excessive rework required that had significant unfavorable impact on cost and/or schedule.	0%

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4. FEE CALCULATION METHODOLOGY

Table 4.1, Fee Calculation Methodology

STRATEGIC AREA	ALIGNMENT TO CLEANUP MISSION	PERFORMANCE OUTCOMES		
1.0: Effective Site Cleanup	ective Site Cleanup Deliver site-wide services and reliable infrastructure. 1.0 Achievement of cleanup contractors' key milestones are regulatory commitments.		Achievement of cleanup contractors' key milestones and regulatory commitments.	35%
2.0: Efficient Site Cleanup Align resources and capabilities to support the site cleanup mission. 2.0 Reduced		Reduced cost of site cleanup.	15%	
Target Objective Performance	Outcome Fee Allocation: (\$16,298,300.00 X 50% =	\$8,14	9,150.00)	50%
3.0: Comprehensive Performance		3.0 Subjective outcome.		50%
Target Subjective Performance Outcome Fee Allocation: (\$16,298,300.00 X 50% = \$8,149,150.00)				

5. PERFORMANCE OUTCOMES

Table 5.1, Extension 3 Performance Outcomes

Fee determination and payment will be made in accordance with the Section B clause entitled Fee Determination and Payment. The completion criteria for objective outcomes consist of the successful completion of specified activities. The completion criteria for subjective outcomes are focused on the achievement of high-level strategies, outcomes, and envisioned end states. The evaluation of all outcomes will include a subjective determination regarding quality, timeliness, cost, and effectiveness.

PERFORMANCE OUTCOME 1.0		
Achievement of cleanup contractors' key milestones and regulatory commitments.	Fee	35%
Strategic Area 1.0: Effective Site Cleanup		
Alignment to the Cleanup Mission: Deliver site-wide services and reliable infrastructure.		

	COMPLETION CRITERION 1.1					
Domonstrate th	at the following performance measurement targets were met			Fee	27%	
	Demonstrate that the following performance measurement targets were met. Performance excludes Site closures due to COVID-19				1/24/2021	
Measure	leasure See performance measures below (See Appendix A for details) Performance Level See below					

Title	Measure	Target/ Performance Level	Fee Range
a) Biological Controls – Pest Removal	Days to close service catalog request Percent 3-business-day completion	≥ 85% < 85%	91-100% 0-90%
b) Biological Controls – Tumbleweed Removal	Days to close catalog service request Percent 15-business-day completion	≥ 80% < 80%	91-100% 0-90%
c) Biological Controls – Vegetation	Acres treated Percent on-time campaign fulfillment	≥ 85% < 85%	91-100% 0-90%
d) Contractor Assurance System – Causal Analyses	Percent on-time completion of causal analyses	≥ 80% < 80%	91-100% 0-90%

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e) Contractor Assurance System – Issue Resolution	Percent on-time screening of newly identified issue identification forms	≥ 90% < 90%	91-100% 0-90%
f) Crane and Crew Support	Days to fulfill request Percent 2-business-day turnaround time (standard request) Percent 1-business-day turnaround time (emergency requests)	≥ 85% < 85%	91-100% 0-90%
g) Facilities Maintenance	Number of managed task work completed as scheduled Percent on-time completion	≥ 85% < 85%	91-100% 0-90%
h) Fire Systems - Inspection, Testing and Maintenance	Percent on-time completion	≥ 90% < 90%	91-100% 0-90%
i) Fire Systems – Priority 1 Emergency Impairments	Number of open emergency impairments at month end	≤ 3 > 3	91-100% 0-90%
j) Fire Systems – Priority 2 System Restrictions	Number of System Restrictions at month end	≤ 18 > 18	91-100% 0-90%
k) Fire Systems – Priority 3 System Restrictions	Number of System Restrictions or at month end	≤ 40 > 40	91-100% 0-90%
l) Fleet Services – Heavy Equipment (Cranes)	Percent in-service	≥ 70% < 70%	91-100% 0-90%
m) Fleet Services – Heavy Equipment (Excavators)	Percent in-service	≥ 90% < 90%	91-100% 0-90%
n) Fleet Services – Heavy Equipment (General Purpose)	Percent in-service	≥ 90% < 90%	91-100% 0-90%
o) Fleet Services – Light Equipment (Hanford Patrol)	Percent in-service	≥ 90% < 90%	91-100% 0-90%
p) Fleet Services – Light Equipment (Hanford Fire)	Percent in-service	≥ 85% < 85%	91-100% 0-90%
q) Fleet Services – Light Equipment (Special Purpose Trucks)	Percent in-service	≥ 90% < 90%	91-100% 0-90% 0
r) IT – Cyber Security/System Patching	Days to deploy patch Percent 14-business-day turnaround time (desktops/databases/servers)	≥ 97% < 97%	91-100% 0-90%
s) Radiological Site Services – Dosimetry External Services	Days to completion Percent 10-business-day turnaround (routine exchanges) Percent 30-business –day turnaround time (annual exchanges)	≥ 95% < 95%	91-100% 0-90%
t) Radiological Site Services – Instrumentation calibration	Number of on-time requests completed Percent 10-day turnaround time	≥ 90% < 90%	91-100% 0-90%
	1		

			COMPLETION CRITER	ION 1.2			
			ive management of electric, water and sewer utilities to maximize	reliability and redundar	псу.	Fee	4%
a)	 Maintain Raw Water Pressure at 110 – 130 PSI, measured at pump discharge headers. Maintain Potable Water pressure at approved Interface Control Document (ICD) level. Perform Preventative maintenance at 90% or better each month. For Water Utilities - Zero regulatory permit violations that result from a failure to complete permit required work package. Ensure all water quality samples are completed on time. Engineering submit Quarterly System Health reports one calendar month after each quarter. 						
b)	 b) The success criteria for Sewer utilities is: 1. Perform Preventative maintenance at 90% or better each month. 2. For Sewer Utilities - Zero regulatory permit violations that result from a failure to complete permit required work package. 3. Engineering submit Quarterly System Health report one calendar month after each quarter. 				Due Date	1/24/2021	
c) The success criteria for Electrical: 1. Electrical power availability – minimize the number of unplanned power outages of important transformers to no more than 50. 2. Perform preventative maintenance at 90% or better each month. 3. Engineering submit Quarterly System Health reports one calendar month after each quarter. 4. For Electrical Utilities - Zero regulatory permit violations that result from a failure to complete permit required work package.							
Me	asure	Tim	eliness, quality, and completeness	Performance Level	Excellent Very Good Good	Fee Range	91-100% 76-90% 51-75%

	COMPLETION CRITERION 1.3						
	Maximize efficient MSA use of resources to meet the other Hanford contractors (OHCs) changing project needs.						
Maximize effici							
Measure	Cumulative year-to-date percent composite over/under liquidation rates of usage-based services pools (calculated in the following manner): \[\sum_{\text{(Direct Labor Adders' and Usage Based Services' Year-to-Date over/under Liquidations)}} \] \[\sum_{\text{(Direct Labor Adders' and Usage Based Services' Year-to-Date Liquidations)}} \]	Performance Level	±0-5% ±6-7% >±7%	Fee Range	91-100% 76-90% 0-75%		

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PERFORMANCE OUTCOME 2.0		
Reduced cost of site cleanup.	Fee	15%
Strategic Area 2.0: Efficient Site Cleanup		
Alignment to the Cleanup Mission: Align resources and capabilities to support the site cleanup mission.		

	COMPLETION CRITERION 2.1						
	Demonstrate effective Hanford Site integration to include, but not limited to, identifying longstanding or emerging issues						
a) Upd b) Issu	b) Issue the Hanford Life-Cycle Cleanup Baseline (HLCCB) Rev. 0.						
Measure					91-100%		
DOE Lead	OCE Lead Jeff Frey Performance Level Very Good		Fee Range	76-90%			
MSA Lead	Robert Wilkinson		Good	itango	51-75%		

	COMPLETION CRITERION 2.2							
Demonstrate	Demonstrate consolidation of the Hanford Site infrastructure footprint.							
and b) Imp	and Telecommunications facility and the 2220E Central Plateau Network and Telecommunications facility. b) Implement a new Essential Services Local Area Network (ES-LAN) as the major hosting and data transport solution.							
Measure	easure Timeliness, quality, and completeness Excellent				91-100%			
DOE Lead	Jeff Frey	Performance Level	Very Good	Fee Range	76-90%			
MSA Lead	Robert Wilkinson		Good		51-75%			

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COMPLETION CRITERION 2.3						
	Demonstrate effective development and management of reliability projects that ensure mission milestones and regulatory					
commitments						
a)	a) Project L-897, "200 Area Water Treatment Plant"					
b)	 Award construction contract {Schedule ID L897-5060}. Project L-853, "200E Sewer Flow Equalization Facility" and L-854, "200E S 	sewer Consolidation"			11/25/2020	
)	Sewer system fully operational.	lewer Consolidation			11/25/2020	
c)	Route 2S/4S Road Study				9/30/2020	
	Brief DOE-RL on completed 2S/4S Road Study and recommendation	n.				
d)	Project L-801, "Upgrade SCADA"				7/31/2020	
e)	 100% design from A&E approved. e) Project L-861, "Single Circuit Distribution Pole Replacement" 					
,						
f)	Project L-888, "400 Area Fire Station" MSA completes Design Revision/Cost Estimate.			Due Dates	9/30/2020	
DOE will Mis Pro Cre Per Effe The						
Measure	Timeliness, quality, and completeness	teness Excellent			91-100%	
DOE Lead	E Lead Jeff Frey Performance Level Very Good		Very Good	Fee Range	76-90%	
MSA Lead Robert Wilkinson			Good		51-75%	

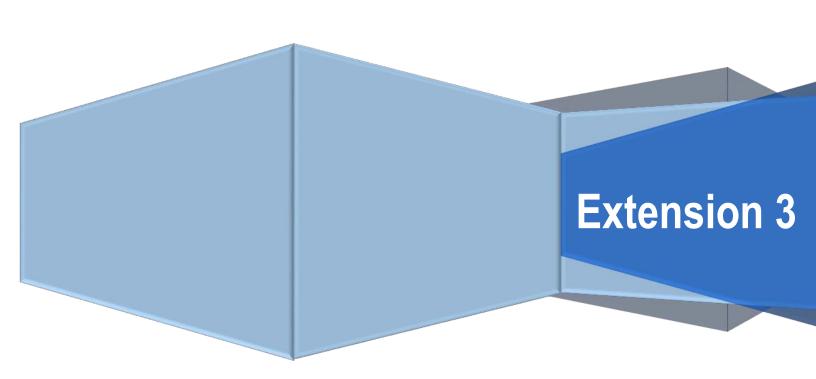
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PERFORMANCE OUTCOME		
3.0		
Subjective Outcome.	Fee	50%

Strategic Area 3.0: Comprehensive Performance

- Execute the balance of contract work scope within the contract requirements, terms, and conditions, demonstrating excellence in quality, schedule, management, cost control, small business utilization, and regulatory compliance.
- · Provide leadership to improve management effectiveness and collaborate and participate proactively with customers.
- Work with DOE and the other Hanford contractors in a spirit of cooperation to demonstrate operational excellence to include, but not limited to, the following
 areas:
 - Business and financial management using approved purchasing, estimating, property, budget, planning, billing, labor, accounting, and performance measurement systems, providing visibility and transparency to DOE with respect to each of the foregoing.
 - Contract change management and subcontract administration and consent activities, e.g., proposal review and negotiation process, including timely and adequate submission of proposals and requests for additional data, timely counteroffers, and attaining small business goals.
 - o Safeguards and security, fire department operations, emergency response, and emergency operations/emergency management.
 - Land management.
 - o Infrastructure and services program management, operations, and maintenance.
 - Effective contractor human resources management.
 - o Problem identification and corrective action implementation and effectiveness.
 - Perform work safely and in a compliant manner, that assures the workers, public, environment, and national security assets are adequately protected while meeting the performance expectations of the contract. This element includes the Contractor's responsiveness to the novel coronavirus pandemic. Complete Essential services and COVID 19 Planning as defined by the COVID 19 Partial Stop Work Execution Plan and through interaction with DOE and OHC Leadership. Coordinate and integrate the Hanford Site response to both COVID 19 Partial Stop Work services and Implementation of the Hanford Site Remobilization Plan. Including, but not limited to:
 - Integrate with DOE and the OHCs to ensure consistent administration of COVID 19 Partial Stop Work Actions including but not limited to contractual discussions, alignment of the subcontracting strategies and systems to support COVID 19 tracking.
 - Enable MSA and the OHCs to Maximize Telework to the greatest extent possible through expansion of telework infrastructure and help desk services
 - Support DOE and the OHCs in PPE management and judicial usage through remobilization planning efforts, decision trees, and coordination with DOE complex PPE initiative.
 - Maintain the maximum MSA and applicable Subcontract staff in a ready state and in a paid status.
- Take proactive and effective actions to ensure and accomplish a smooth contract transition.
- Take proactive and effective actions to close and reduce contract closeout actions to effectively reduce efforts needed when the MSC enters its closeout period.
- Demonstrate effective subcontract management, including award of subcontracts as scheduled, inclusion of all requirements, subcontractor audits, and subcontract administration. Contractor will monitor subcontractor performance to ensure compliance with all requirements including small business subcontracting plans, Buy American Act, and applicable labor statutes.

APPENDIX A IN SUPPORT OF COMPLETION CRITERIA 1.1



Extension 3 Performance Measure						
	PM J34-1: Biological Controls – Pest Removal					
Service area	Service area Biological Controls (Pest Removal)					
Corresponding J-3 34 Corresponding SDD			SDD J3-34	Corresponding PI	1.1	

Performance Measure Details					
Objective Reduce biological hazards to employees and operations					
Measure	Days to close service catalog request				
Calculation methodology	Number of on-time requests completed ÷ total number of requests				
Target	≥ 85% three business-day completion				
MSA stoplight levels	Green: ≥ 85%; Yellow: 84-80%; Red: < 80%				
	Customers must use the Service Catalog for requests (clock starts when request is entered into the Service Catalog).				
Bounding conditions	 Customers/OHCs cannot impede immediate access to building or area due to their resource constraints (i.e., escorts, locks, cancelations). 				
	 Weather delays preventing reaching or accessing building or area will not be counted towards PI/performance measure. 				

Reporting					
Frequency Period Internal MSA date of submission					
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month			

Modification 550							
Extension 3 Performance Measure							
PM J34-1: Biological Controls – Tumbleweed Removal							
Service area	Service area Biological Controls (Tumbleweed Removal)						
Corresponding J-3	34	Corresponding SDD	SDD J3-34	Corresponding PI	1.1		

	Performance Measure Details					
Objective	Minimize the impact to customer operations through responsive tumbleweed removal					
Measure	Days to close catalog service request					
Calculation methodology	Number of on-time requests completed ÷ total number of requests					
Target	≥ 80% 15-business day completion					
MSA stoplight levels	Green: ≥ 80%; Yellow: 79-75%; Red: < 75%					
Bounding conditions	 Customers must use the service catalog for requests. Excludes reporting from December - February due to resources allocated to weather and road conditions. Campaign schedule adherence is dependent on OHCs access and support (e.g., minimal number of OHC cancelations). Where access cannot be attained, the service request will be closed and not counted and a new service request will have to be generated. Equipment downtime and time in ERDF/tank farms is excluded from calculation. 					

Reporting				
Frequency Period Internal MSA date of submission				
Monthly Calendar month		Within 10 business days of the end of the previous calendar month		

Extension 3 Performance Measure						
PM J34-1: Biological Controls – Vegetation						
Service area	Service area Biological Controls (Vegetation)					
Corresponding J-3	34	Corresponding SDD	SDD J3-34	Corresponding PI	1.1	

Performance Measure Details						
Objective	Reduce invasive plants and noxious weeds to minimize biological uptake and transport of contaminants					
Measure	Acres treated					
Calculation methodology	Numbers of acres treated ÷ monthly planned treatment					
Target	≥ 85% of on-time campaign fulfillment					
MSA stoplight levels	Green: ≥ 85%; Yellow: 84-80%; Red: < 80%					
Bounding conditions	 Campaign refers to both the number of acreage and the schedule. Campaigns are limited to a seasonal schedule that is developed by Biological Controls project (e.g., some months will have no activity). Campaign schedule adherence is dependent on OHCs access and support (e.g., minimal number of Other Hanford Contractor cancelations). 					

Reporting				
Frequency Period Internal MSA date of submission				
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month		

Extension 3 Performance Measure						
Contractor Assurance System – Causal Analyses						
Service area	Service area Contractor Assurance System – Causal Analyses					
Corresponding J-3 N/A Corresponding SDD N/A Corresponding PI 1.1					1.1	

	Performance Measure Details				
Objective	ctive Complete causal analyses within procedurally mandated timeframe				
Measure	Percent on-time completion of causal analyses				
Calculation methodology Number of casual analyses completed divided by total casual analyses due					
Target	≥ 80% completed within 45 days				
MSA stoplight levels	Green: ≥ 80%; Yellow: 79%-70%; Red: < 70%				
Bounding conditions					

Reporting				
Frequency	Period	Internal MSA date of submission		
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month		

Extension 3 Performance Measure							
Contractor Assurance System – Issue Resolution							
Service area	Service area Contractor Assurance System – Issue Resolution						
Corresponding J-3	N/A						

Performance Measure Details				
Objective	Issues will be screened for significance and assigned to responsible management			
Measure	Percent on-time screening of newly identified issue identification forms			
Calculation methodology Number of issues initiated divided by total issues screened				
Target	≥ 90% of issues screened within 5 days of initiation			
MSA stoplight levels	Green: ≥ 90%; Yellow: 89%-80%; Red: < 80%			
Bounding conditions	None			

Reporting				
Frequency Period Internal MSA date of submission				
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month		

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	Extension 3 Performance Measure					
	PM J35-1: Crane and Crew Support					
Service area	Service area Crane and Crew Support					
Corresponding J-3	35	Corresponding SDD SDD J3-35 Corresponding PI 1.1				

Performance Measure Details					
Objective	Align MSA crane and crew resources to meet Site customer needs				
Measure	Days to fulfill request				
Calculation methodology Total on-time requests ÷ total number of requests					
Target	≥ 85% 2-business-day turnaround time (standard requests)/1-business-day turnaround time (emergency requests)				
MSA stoplight levels	Green: ≥ 85%; Yellow: 84-80%; Red: < 80%				
Bounding conditions	Response time calculated using normal business hours.				

Reporting				
Frequency	Period	Internal MSA date of submission		
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month		

Extension 3 Performance Measure						
	PM J36-1: Facilities Maintenance					
Service area	Service area Facility Maintenance					
Corresponding J-3	36	Corresponding SDD	SDD J3-36	Corresponding PI	1.1	

Performance Measure Details				
Objective	Timely completion of facility maintenance scheduled work to support customer operations			
Measure	Number of managed task work completed as scheduled			
Calculation methodology	Percent of managed task work completed per the weekly schedule - number of managed task requests completed ÷ total number of managed task scheduled			
Target	≥ 85% on-time completion			
-				
MSA stoplight levels	Green: ≥ 85%; Yellow: 84-80%; Red: < 80%			
	Work Control establishes weekly schedule based on customer needs and priorities.			
	Work cancelled by the customer after the schedule is published will not be counted.			
Bounding conditions	Delays due to customer access restrictions, or facility conditions, or facility personnel			
	are unable to support will not be counted.			
	Lockout/tagout by OHCs will not be counted.			
	Delays due to weather conditions will not be counted.			

Reporting				
Frequency Period Internal MSA date of submission				
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month		

Extension 3 Performance Measure							
PM J20-1: Fire Protection System Maintenance							
Service area	Service area Fire Systems Inspection, Testing and Maintenance						
Corresponding J-3	20						

Performance Measure Details					
Objective	Depictive Maintain high standard of fire protection system operability				
Measure	Number of preventive maintenance packages completed				
Calculation methodology	Number of packages completed divided by the total number of packages				
Target	≥ 90% packages completed				
MSA stoplight levels	Green: ≥ 90%; Yellow: 85-89%; Red: < 85%				
Bounding conditions	Includes backlog (cannot cause facility impairment to safety systems).				

Reporting					
Frequency	Period	Internal MSA date of submission			
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month			

Extension 3 Performance Measure							
	PM J20-2: Fire Protection System Maintenance						
Service area	Service area Fire Systems – Priority 1 Emergency Impairments						
Corresponding J-3	orresponding J-3 20 Corresponding SDD SDD J3-20 Corresponding PI 1.1						

	Performance Measure Details						
Objective	Correct Emergency Impairments in a timely manner; ensuring fire system operability and compliance with facility DSA's and life safety codes						
Measure	Emergency Impairments						
Calculation methodology	Number of Emergency Impairments open at month end						
Target	≤ 3 open Emergency Impairments open at the end of the month						
MSA stoplight levels	Green: ≤ 3; Yellow: 4 to 8; Red: > 8						
Bounding conditions	 Delays due to customer access restrictions, facility conditions, prerequisite work outside of Fire System Maintenance (FSM) control, or facility personnel are unable to support will not be counted. Lockout/tagout by Other Hanford Contractors will not be counted. Delays due to weather conditions will not be counted. Emergency Impairments (EIs) that occur on the last business day of the month will not be counted. Does not include: 						
	 Maintenance of fire sprinkler and fire alarm systems in Pacific Northwest National Laboratory (PNNL) and other non-Hanford contractor's facilities. Maintenance of fire sprinkler and fire alarm systems at Plutonium Finishing Plant (PFP) facilities. Maintenance of fire protection equipment and building features such as fire barriers, fire dampers, emergency lights, fire extinguishers, etc. 						

Reporting				
Frequency Period Internal MSA date of submission				
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month		

Extension 3 Performance Measure						
PM J20-3: Fire Protection System Maintenance						
Service area Fire Systems – Priority 2 System Restrictions						
Corresponding J-3	20 Corresponding SDD SDD J3-20 Corresponding PI 1.1					

	Performance Measure Details					
Objective	Correct System Priority 2 Restrictions in a timely manner; ensuring fire system operability and compliance with facility DSA's and life safety codes					
Measure	Priority 2 System Restrictions					
Calculation methodology	Number of Priority 2 System Restrictions at month end					
Target	< 18 total System Restrictions Priority 2 (P-2) at the end of each month					
MSA stoplight levels	Green: < 18; Yellow: 19 to 25; Red: > 25					
	 Delays due to customer access restrictions, facility conditions, prerequisite work outside of FSM control, or facility personnel are unable to support will not be counted. Lockout/tagout by OHCs will not be counted. Delays due to weather conditions will not be counted. 					
Bounding conditions	Does not include:					
	Maintenance of fire sprinkler and fire alarm systems in PNNL and other non-Hanford contractor's facilities.					
	 Maintenance of fire sprinkler and fire alarm systems at PFP facilities Maintenance of fire protection equipment and building features such as fire barriers, fire dampers, emergency lights, fire extinguishers, etc. 					

Reporting				
Frequency Period Internal MSA date of submission				
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month		

Extension 3 Performance Measure						
PM J20-4: Fire Protection System Maintenance						
Service area	Service area Fire Systems – Priority 3 System Restrictions or Deficiencies					
Corresponding J-3 20 Corresponding SDD SDD J3-20 Corresponding PI 1.1						

	Performance Measure Details
Objective	Correct System Priority 3 Restrictions or deficiencies in a timely manner; ensuring fire system operability and compliance with facility fire and life safety codes
Measure	Priority 3 System Restrictions or deficiencies
Calculation methodology	Number of Priority 3 System Restrictions or deficiencies at month end
Target	≤ 40 total System Restrictions Priority 3 (P-3) at the end of each month
MSA stoplight levels	Green: ≤ 40; Yellow: 41-55; Red: > 55
	 Delays due to customer access restrictions, facility conditions, prerequisite work outside of FSM control, or facility personnel are unable to support will not be counted. Lockout/tagout by OHCs will not be counted. Delays due to weather conditions will not be counted. Does not include:
Bounding conditions	 Maintenance of fire sprinkler and fire alarm systems in PNNL and other non-Hanford contractor's facilities. Maintenance of fire sprinkler and fire alarm systems at PFP facilities. Maintenance of fire protection equipment and building features such as fire barriers, fire dampers, emergency lights, fire extinguishers, etc.

Reporting				
Frequency Period Internal MSA date of submission				
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month		

Extension 3 Performance Measure						
PM J38: Fleet Services – Heavy Equipment (Cranes, Excavators, General Purpose)						
Service area	Service area Fleet Services					
Corresponding J-3	38 Corresponding SDD SDD J3-38 Corresponding PI 1.1					

Corresponding J-3	Corresponding SDD SDD J3-38 Corresponding PI 1.1					
	Performance Measure Details					
Objective Maximize equipment availability						
Measure	In-service times for three categories: Cranes. Excavators. General purpose (e.g., road maintenance equipment, augers/drills, graders, plows, bucket lifts, portable pumps, smoke ejectors, sanders, rubber tired tractors, crawler tractors, vibrating compactors, welders, farm machinery, boats and boat engines, etc.). The clock is started and stopped by a computer-generated time stamp on the work document which is triggered by a "start" and "complete" radial button.					
Calculation methodolo	Percentage of (total hours - hours down time) ÷ total hours collected by month and averaged over the contract period for each category					
Target	Percent in-service: Cranes: ≥ 70% Excavators: ≥ 90% General purpose: ≥ 90%					
MSA stoplight levels	Cranes:					
Bounding conditions	 Critical equipment only as defined above. Delays due to customer not meeting appointments will not be counted. Delays waiting for manufacturer, customer or vendor instructions will not be counted. 24-hour clock seven days a week. 					
	Reporting					
Frequency	Period Internal MSA date of submission					
Monthly	Calendar month Within 10 business days of the end of the previous calendar month					

Extension 3 Performance Measure					
PM J38: Fleet Services – Light Equipment (Hanford Patrol, Hanford Fire, Special Purpose Trucks)					
Service area	Fleet Services				
Corresponding J-3	38	Corresponding SDD	SDD J3-38	Corresponding PI	1.1

Performance Measure Details					
Objective	Maximize equipment availability				
Measure	 In-service times for three categories of light vehicles: Hanford Patrol (e.g., security sedans, vans, SUVs and 4WD trucks/vehicles). Hanford Fire (e.g., ladder and aerial trucks, brush trucks, water tenders, ambulances). Special purpose trucks (e.g., sedans, buses, 2&4WD pickups, vans, scooters, SUVs). The clock is started and stopped by a computer-generated time stamp on the work document, which is triggered by a "start" and "complete" radial button. 				
Calculation methodology	Percentage of (total hours - hours down time) ÷ total hours collected by month and averaged over the contract period for each category				
Target	Percent in-service: Hanford Patrol: 90% Hanford Fire: 85% Special purpose trucks: 90%				
MSA stoplight levels	Hanford Patrol:				
Bounding conditions	 Critical equipment only as defined above. Delays due to customer not meeting appointments will not be counted. Delays due to manufacturer, customer, or vendor instructions will not be counted. 24-hour clock seven-days a week. 				

Reporting			
Frequency Period Internal MSA date of submission			
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month	

Extension 3 Performance Measure					
	PM J14-1: Cyber Security – System Patching				
Service area	Service area Cyber Security				
Corresponding J-3	14	Corresponding SDD	SDD J3-14	Corresponding PI	1.1

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	Performance Measure Details			
Objective	Ensure system stability, integrity, and security by deploying software patches in a timely manner to support system users			
Measure	Days to deploy patch			
Calculation methodology	Number of on-time patches deployed ÷ total number of patches received			
<u>. </u>				
Target	% 14-business-day turnaround time (desktops)/14-business-day turnaround time (databases/servers)			
MSA stoplight levels	Green: ≥ 97%; Yellow: 96-94%; Red: < 94%			
Bounding conditions	 Turnaround time clock begins as soon as patch is received from software vendor. Includes the standard Microsoft operating system on desktops, thin clients and servers as maintained by the desktop/server image, Linux servers, and all managed Oracle and Microsoft SQL databases running the site-supported standard and enterprise versions of Oracle and SQL and maintained within the two Hanford data centers. Only includes security-related patches as identified by software vendor and rated high or critical. Excludes enclaves and HPM Corporation (HPMC) along with Androids, Apple iOS, Blackberry and other non-Windows devices as well as Structured query language (SQL) Express, Compact Edition (CE), etc. The desktop patch is considered complete once available for deployment via SysPatch or included as part of the recompose of the production thin client pool. Approved customer-requested delays, systems with a risk assessment in place, and/or patches that do not pass test plans and have email concurrence of the MSA Information System 			

Reporting			
Frequency	Period	Internal MSA date of submission	
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month	

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Extension 3 Performance Measure					
	PM J32-3: Dosimetry – External Services				
Service area	Dosimetry Services				
Corresponding J-3	32	Corresponding SDD	SDD J3-32	Corresponding PI	1.1

	Performance Measure Details				
Objective	Provide timely dosimetry response to external customers				
Measure	Days to completion				
Calculation methodology	ulation methodology Total on-time requests ÷ total number of requests				
Target ≥ 95% 10-business-day turnaround time (routine exchanges)/30-business-day turnaround time (annual exchanges)					
MSA stoplight levels	oplight levels Green: ≥ 95%; Yellow: 94-90%; Red: < 90%				
Bounding conditions	None				

Reporting				
Frequency	Period	Internal MSA date of submission		
Monthly Calendar month Within 10 business days of the end of the previous calendar month				

Extension 3 Performance Measure					
PM J32-1: Radiological Instrumentation Calibration					
Service area	Service area Radiological Instrumentation				
Corresponding J-3	Corresponding SDD SDD J3-32 Corresponding PI 1.1				1.1

	Performance Measure Details				
Objective	Provide radiological instrumentation calibration in support of the cleanup mission				
Measure	Number of on-time requests completed				
Calculation methodology	Number of on-time requests completed ÷ total number of requests				
Target	≥ 90% 10-day turnaround time				
MSA stoplight levels	Green: ≥ 90%; Yellow: 89-85%; Red: < 85%				
Bounding conditions	 Turnaround time requirements are for routine calibrations and will not include special requests, modifications to instrumentations, and validations of new instrument requests. Radiological Site Services has certain capacity for calibrations according to current labor resources. A significant increase of demand by the client (e.g., a large influx of equipment in a limited amount of time) will not be considered to be normal workload conditions and will not be included in the on time delivery calculation. 				

Reporting		
Frequency	Period	Internal MSA date of submission
Monthly	Calendar month	Within 10 business days of the end of the previous calendar month